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| Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | Not Yet Assigned |
| | | | | Filing Date | Concurrently Herewith |
| | | | | First Named Inventor | Hiroshi Kashino |
| | | | | Art Unit | N/A |
| | | | | Examiner Name | Not Yet Assigned |
| Sheet | 1 | of | 1 | Attorney Docket Number | 04558/095001 |

| U.S. PATENT DOCUMENTS | | | | | |
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| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| | BA | JP-2001-338651-A | 12-07-2001 | Sanyo Electric Co. Ltd. | | |
| | BB | JP-H09-092293-A | 04-04-1997 | Matsushita Electric Industrial Co., Ltd. | | |
| | BC | JP-2003-317742-A | 11-07-2003 | NEC Corp. | | |
| | BD | JP-2002-015743-A | 01-18-2002 | Asahi Glass Co. Ltd. | | |
| | BE | JP-H04-305249-A | 10-28-1992 | Matsushita Electric Ind. Co. Ltd. | | |
| | BF | JP-2004-296435-A | 10-21-2004 | Toray Ind. Inc. | | |
| ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.S./ | | | | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | CA | Patent Abstracts of Japan, publication number 2001-338651, publication date December 7, 2001. | |
| | CB | Patent Abstracts of Japan, publication number 09-092293, publication date April 4, 1997. | |
| | CC | Patent Abstracts of Japan, publication number 2003-317742, publication date November 7, 2003. | |
| | CD | Patent Abstracts of Japan, publication number 2002-015743, publication date January 18, 2002. | |
| | CE | Patent Abstracts of Japan, publication number H04-305249, publication date October 28, 1992. | |
| | CF | Patent Abstracts of Japan, publication number 2004-296435, publication date October 21, 2004. | |

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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| Examiner Signature | /Bryant Suite/ | Date Considered | 02/28/2009 |
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| Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/537,169 |
| | | | | Filing Date | June 1, 2005 |
| | | | | First Named Inventor | Hiroshi Kashino |
| | | | | Art Unit | N/A |
| | | | | Examiner Name | Not Yet Assigned |
| Sheet | 1 | of | 1 | Attorney Docket Number | 04558/095001 |

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| | | Number-Kind Code ² (if known) | | | |
| | AA | US-2003/0143454 | 07-31-2003 | Hatch et al. | |
| | AB | US-2003/0072991 | 04-17-2003 | Matsubara et al. | Corresponds to JP2003-151564 |

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| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| | BA | JP-2000-353528 | 12-19-2000 | Toray Industries | | |
| | BB | JP-2001-202970 | 07-27-2001 | Asahi Glass Co. Ltd. | | |
| | BC | JP-8-88007 | 04-02-1996 | Matsushita Electric Ind. Co. Ltd. | | |
| | BD | JP-2002-110202 | 04-12-2002 | Asahi Glass Co. Ltd. | | |
| | BE | JP-2002-134120 | 05-10-2002 | Sanyo Electric Co. | | |
| | BF | JP-2003-151564 | 05-23-2003 | Honda Motor Co. Ltd. | | |

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| NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | CA | Abstract of JP2000353528 published on December 19, 2000, supplied from the esp@cenet database, 1 page | |
| | CB | Abstract of JO2001202970 published on July 27, 2001, supplied from the esp@cenet database, 1 page | |
| | CC | Abstract of JP8088007 published on April 2, 1996, supplied from the esp@cenet database, 1 page | |
| | CD | Abstract of JP2002110202 published on April 12, 2002, supplied from the esp@cenet database, 1 page | |
| | CE | Abstract of JP2002134120 published on May 10, 2002, supplied from the esp@cenet database, 1 page | |

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| Examiner Signature | /Bryant Suite/ | Date Considered | 02/28/2009 |
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|---|---|----|---|--------------------------|------------------------|
| Substitute for form 1449/PTO | | | | Complete if Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Application Number | 10/537,169-Conf. #1116 |
| | | | | Filing Date | June 1, 2005 |
| | | | | First Named Inventor | Hiroshi KASHINO |
| | | | | Art Unit | N/A |
| | | | | Examiner Name | Not Yet Assigned |
| Sheet | 1 | of | 1 | Attorney Docket Number | 5271-0120PUS1 |

| U.S. PATENT DOCUMENTS | | | | | |
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| | AA* | US-5,702,755-A | 12-30-1997 | Mussell | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | MM-DD-YYYY | | | |
| | BA | JP-9-92293-A | 04-04-1997 | | | ✓ |
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| | BC | JP-8-227716-A | 09-03-1996 | | | |
| | BD | JP-2003-86192-A | 03-20-2003 | | | ✓ |
| | BE | JP-8-88007-A | 04-02-1996 | | | ✓ |

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| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | CA | English Language Translation of Japan, publication number 9-92293, publication dated April 4, 1997. | |
| | CB | English Language Translation of Japan, publication number 2000-353528, publication dated December 19, 2000. | |
| | CC | English Language Translation of Japan, publication number 2003-86192, publication dated March 20, 2003. | |
| | CD | English Language Translation of Japan, publication number 8-88007, publication dated April 2, 1996. | |

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| Examiner Signature | /Bryant Suite/ | Date Considered | 02/28/2009 |
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